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WHAT IS CLAIMED IS:

- A display filter arranged in alignment with a screen of a display unit, said display filter having a function of absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights.
- The display filter as set forth in claim 1, wherein said function is accomplished by:
 - (a) a transparent substrate positioned in alignment with said screen; and
- (b) a light absorber mixed in said transparent substrate, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights.
- 3. The display filter as set forth in claim 1, wherein said function is accomplished by:
 - (a) a transparent film;
- (b) a light absorber mixed in said transparent film, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights; and
- (c) a transparent substrate to which said transparent film is adhered, said transparent substrate being positioned in alignment with said screen.
- 4. The display filter as set forth in claim 1, wherein said function is accomplished by:
- 25 (a) a transparent film having an adhesive layer on one of upper and lower surfaces;
 - (b) a light absorber mixed in said adhesive layer, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights; and

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- (c) a transparent substrate to which said transparent film is adhered through said adhesive layer, said transparent substrate being positioned in alignment with said screen.
- 5 5. The display filter as set forth in claim 1, wherein said function is accomplished by:
 - (a) a transparent film; and
 - (b) a light absorber mixed in said transparent film, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights,

said transparent film being adhered to said screen.

- The display filter as set forth in claim 1, wherein said function is accomplished by:
- (a) a transparent film having an adhesive layer on one of upper and lower surfaces; and
- (b) a light absorber mixed in said adhesive layer, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights,
- said transparent film being adhered to said screen through said adhesive laver.
 - The display filter as set forth in claim 2, wherein said light absorber is comprised of pigment.
 - 8. A display filter arranged in alignment with a screen of a display unit, said display filter having a function of absorbing only external light in an area where said display unit is used.

- The display filter as set forth in claim 8, wherein said function is accomplished by:
 - (a) a transparent substrate positioned in alignment with said screen; and
- (b) a light absorber mixed in said transparent substrate, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights.
- 10. The display filter as set forth in claim 8, wherein said function is accomplished by:
 - (a) a transparent film;
- (b) a light absorber mixed in said transparent film, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights; and
- (c) a transparent substrate to which said transparent film is adhered, said transparent substrate being positioned in alignment with said screen.
- 11. The display filter as set forth in claim 8, wherein said function is accomplished by:
- (a) a transparent film having an adhesive layer on one of upper and lower
 surfaces:
 - (b) a light absorber mixed in said adhesive layer, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights; and
- (c) a transparent substrate to which said transparent film is adhered 25 through said adhesive layer, said transparent substrate being positioned in alignment with said screen.
 - 12. The display filter as set forth in claim 8, wherein said function is accomplished by:

- (a) a transparent film; and
- (b) a light absorber mixed in said transparent film, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights.
- 5 said transparent film being adhered to said screen.
 - 13. The display filter as set forth in claim 8, wherein said function is accomplished by:
 - (a) a transparent film having an adhesive layer on one of upper and lower surfaces; and
 - (b) a light absorber mixed in said adhesive layer, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights,

said transparent film being adhered to said screen through said adhesive layer.

- 14. The display filter as set forth in claim 9, wherein said light absorber is comprised of pigment.
- 20 15. A liquid crystal display device comprising:
 - (a) a liquid crystal display unit emitting lights externally; and
 - (b) a display filter arranged in alignment with a screen of said liquid crystal display unit, said display filter having a function of absorbing visible rays having a wavelength other than wavelengths of red. green and blue lights.
 - 16. The liquid crystal display device as set forth in claim 15, wherein said function is accomplished by:
 - (b1) a transparent substrate positioned in alignment with said screen; and
 - (b2) a light absorber mixed in said transparent substrate, said light absorber

absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights.

- 17. The liquid crystal display device as set forth in claim 15, wherein said function is accomplished by:
 - (b1) a transparent film;
 - (b2) a light absorber mixed in said transparent film, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights; and
 - (b3) a transparent substrate to which said transparent film is adhered, said transparent substrate being positioned in alignment with said screen.
 - 18. The liquid crystal display device as set forth in claim 15, wherein said function is accomplished by:
 - (b1) a transparent film having an adhesive layer on one of upper and lower surfaces;
 - (b2) a light absorber mixed in said adhesive layer, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights; and
 - (b3) a transparent substrate to which said transparent film is adhered through said adhesive layer, said transparent substrate being positioned in alignment with said screen.
- 19. The liquid crystal display device as set forth in claim 15, wherein said 25 function is accomplished by:
 - (b1) a transparent film; and
 - (b2) a light absorber mixed in said transparent film, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights.

said transparent film being adhered to said screen.

- 20. The liquid crystal display device as set forth in claim 15, wherein said function is accomplished by:
- 5 (b1) a transparent film having an adhesive layer on one of upper and lower surfaces; and
 - (b2) a light absorber mixed in said adhesive layer, said light absorber absorbing visible rays having a wavelength other than wavelengths of red, green and blue lights,
 - said transparent film being adhered to said screen through said adhesive layer.